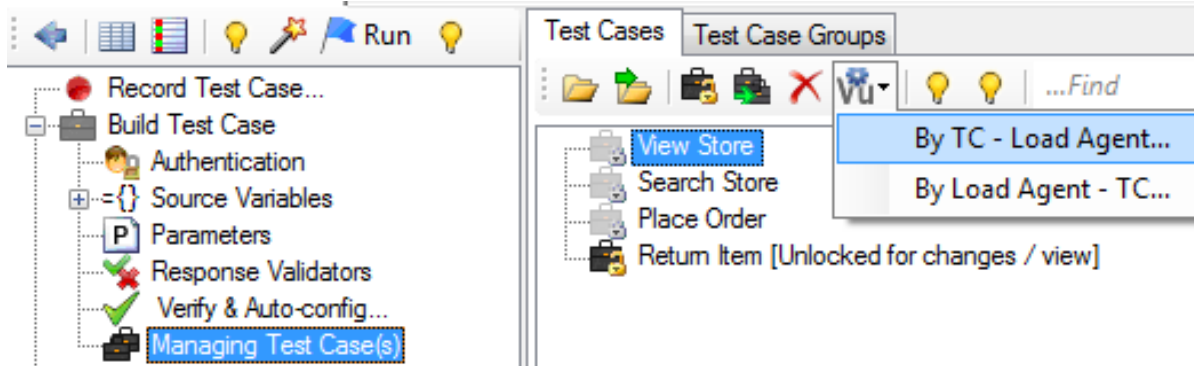


Distribution by test case

Distribute VUs between test cases

In some situations, it is desirable to split the VUs between test cases first and then between load agents.

Click the **Configure VU distribution > By Load Agent - TC...** button to bring up the VU configuration dialog



Consider the same example as in the [previous page](#). Enter the desired VUs in the **VUs or ratio** column for each test case:

Test Case	Desired VUs	Percent
View Store	350	35
Search Store	475	47.5
Place Order	125	12.5
Return Item	50	5

Test Case	Gen Mix Weight	Percent	Number of VUs
East	150	30	150
West	150	60	150
Local	50	5	50
TOTAL			350 VUs

VU distribution by TC - Agent

Test Case/Group	Total Agent VUs	VUs or ratio
View Store	350	350
Search Store	475	475
Place Order	125	125
Return Item	50	50
Total	1000	1000

Help Box - VU distribution by Test Case, then Load Agent

- To configure VU distribution between the test cases/groups, select All Test Cases/Groups, and populate the VU or ratio column.
- To further configure VU distribution between the load agents in each test cases/groups, select a test case/group, and modify the Mix Weight column.

See Also:
[Multi test case VU distribution](#)

Save Cancel

Distribute VUs between load agents

To further distribute test case VUs between load agents, select each test case and set the VU distribution for each load agent

View Store (350 VUs)	Search Store (475 VUs)	Place Order (125 VUs)	Return Item (50 VUs)
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Test Case	Gen Mix Weight	Number of VUs	Test Case	Gen Mix Weight	Number of VUs	Test Case	Gen Mix Weight	Number of VUs	Test Case	Gen Mix Weight	Number of VUs
East	150	150	East	300	300	East	25	25	East	25	25
West	150	150	West	150	150	West	0	0	West	0	0
Local	50	50	Local	25	25	Local	100	100	Local	25	25
TOTAL		350 VUs	TOTAL		475 VUs	TOTAL		125 VUs	TOTAL		50 VUs

Select an agent node to modify the test case mix weights

View Store (350 VUs)

VU distribution by TC - Agent X

- All Test Cases/Groups (1000 VUs)
- View Store (350 VUs)**
- Search Store (475 VUs)
- Place Order (125 VUs)
- Return Item (50 VUs)

Load Agent	TC VUs on Agent	VU Weight
East	150	150
West	150	150
Local	50	50
Total	350	350

VU distribution by TC -

- All Test Cases/Groups (1000 VUs)
- View Store (350 VUs)
- Search Store (475 VUs)**
- Place Order (125 VUs)
- Return Item (50 VUs)

Note

In the above example, the test cases **Place Order** and **Return Item** will not run on the West since their mix weights are 0 for that load agent.